Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Conf. 371" Approved for use through 3/31/2007. OMB 0651-0021

	ATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE	MS0035YP U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/551709								
TRANSMITTAL LETTE	R TO THE UNITED STATES									
DESIGNATED/ELECT	TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION N		PRIORITY DATE CLAIMED								
PCT/US2004/011651	30 March 2004	03 April 2003								
TITLE OF INVENTION										
DI-ARYLSUBSTITUTED PYRAZ	OLE MODULATORS OF METABOTR	OPIC GLUTAMATE RECEPTOR-5								
APPLICANT(S) FOR DO/EO/US										
Nicholas D. P. Cosford, Brian W. E	astman, Dehua Huang, Nicholas D. Smit	h, Lida R. Tehrani, Essa Hu								
Applicant herewith submits to the other information:	ne United States Designated/Elected O	ffice (DO/EO/US) the following items and								
1. X This is a FIRST submissi	on of items concerning a filing under 35	U.S.C. 371.								
2. This is a SECOND or SU	BSEQUENT submission of items conce	rning a filing under 35 U.S.C. 371.								
3. This is an express request include items (5), (6), (9)		es [35 U.S.C. 371(f)]. The submission must								
4. The US has been elected	(PCT Article 31).									
5. X A copy of the International	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]									
a. is attached hereto (
b. has been communic	cated by the International Bureau.	SA RESPONDENCE								
c. 🔀 is not required, as t	he application was filed in the United Sta	ates Receiving Office (ROHIS)								
6. An English language tran a. is attached hereto	slation of the International Application a	s filed [35 U.S.C. 371(c)(1) 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2								
b. has been previously	y submitted under 35 U.S.C. 154(d)(4).	MARITAL TITLE OF REPORT OF THE PARTY OF THE								
	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(国) 公司 (国)									
b. have been commun	icated by the International Bureau.	DEPO S MAIL S MA								
c. have not been mad	e; however, the time limit for making suc	ch amendments has NOT expited 프로플로								
d. have not been mad	e and will not be made.	DA CO								
8. An English language trans	slation of the amendments to the claims u	under PCT Article 19 [35 U.S.C. 371(c)(3)].								
9. An oath or declaration of	the inventor(s) [35 U.S.C. 371(c)(4)].									
Article 36 [35 U.S.C. 371		l Preliminary Examination Report under PCT								
11. X An Information Disclosur	e Statement under 37 CFR 1.97 and 1.98									
is included.	for recording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31								
13. X A preliminary amendmen										
14. An Application Data Shee	et under 37 CFR 1.76.									
15. A substitute specification.										
_ •	or change of address letter.									
		ith PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.								
	ished International Application under 35									
19. A second copy of the Eng	lish language translation of the internation	onal application under 35 U.S.C.154(d)(4).								
20. Other items or information	n: `									

Approved for use through 3/31/2007. OMB 0651-0021 JC12 Rec d PCT/P12 03 0CT 2005											
U.S. APPLICATION N	O. (If kno	own, see 37 Ci	FR 1.5)	INTERN	IATIONA	AL APPLICATION	ON NO.	-		ATTORNEY'S DO	CKET NUMBER
10/551709 PCT/US2004/011651							MS0035YP				
The following fees are submitted:							CALCULATIONS	PTO USE ONLY			
21. A Basic national fee							\$300.00				
22. Examination fee (37 CFR 1.492(c))											
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
All other situations\$200								\$200	\$200.00		
23. Search fee (37 CFR 1.492(b))											
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an							0100.00				
International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or								\$100.00			
previously communicated to the US by the IB											
All other situations			••••••							#C00.00	
TOTAL OF 21, 22 and 23= Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or									\$600.00		
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra	Sheets				al 50 or fraction	n		RATE		
72 - 100 =	0	/50	0	=	0			х	\$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)].									claimed		
CLAIMS		NUMBER	FILED	•	NUME	BER EXTRA			RATE		
Total Claims			23	- 20 =		3		x	\$50.00	\$150.00	
Independent Claims			1	- 3 =		0		х	\$200.00	\$0.00	
MULTIPLE DEPENI	DENT C	LAIM(S) (if	applicable)		!			+	\$360.00		
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL)							\$750.00	_			
Processing fee of \$130							•	earlie	est		
claimed priority date (37 CFR	1.492(f)].							+		
TOTAL NATIONAL FEE =							\$750.00				
Fee for recording the accompanied by an a		_	_			_			+		
accompanied by an a	ірргоргіа	ite cover sile	or (57 CLK	3.20, 3.3		TAL FEES E	•	SED	=	\$750.00	:
										Amount to be	
										refunded: Amount to be	
										charged:	
a. A checl	k in the	amount of	\$		to cov	er the above	fees is	enclo	sed.		
b. Please charge my Deposit Account No. 13-2755 in the amount of \$750.00 to cover the above fees.											
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.											
SEND ALL CO	RRESPO	ONDENCE	TO:								
Customer No		···· ·									
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MERCK & CO., INC. Patent Department, RY60-30											
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DATE: October 3, 2005											
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